Chandra X-ray Center

Seq Num: 400067
Obs ID: 700
PI: Dr. Jean Swank

Instrument: ACIS
Source: SERPENS X-1
Grating: HETG
Title: HETGS STUDY OF PERSISTENT AND BURST EMISSION FROM TWO LUMINOUS BURSTERS

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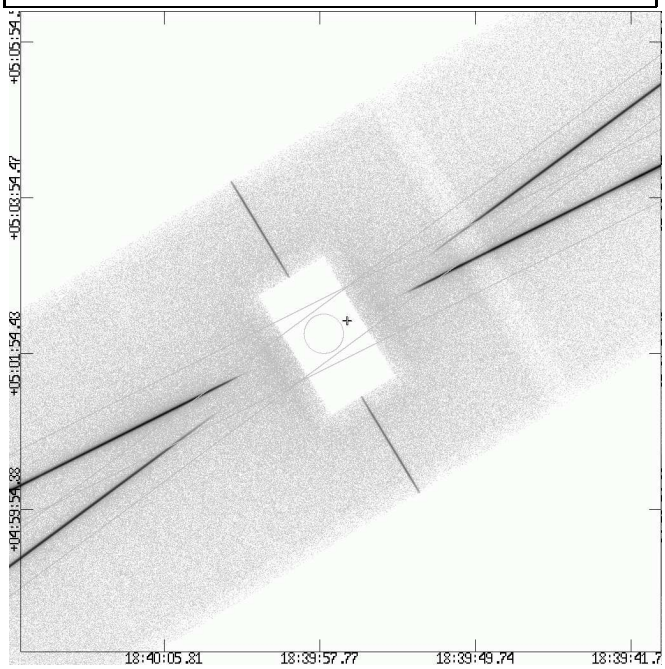
acisf00700N005 full img2.fits	acisf00700N005 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-07-24T16:21:54	Date and time of file creation
DATE-OBS	2000-06-13T05:36:38	Observation start date
DATE-END	2000-06-14T03:41:40	Observation end date
RA_PNT	279.98474485452	Pointing RA
DEC_PNT	5.0387876048712	Pointing Dec
ROLL_PNT	148.72867891825	Pointing Roll
RA_TARG	279.9875	Observer's specified target RA
DEC_TARG	5.035	Observer's specified target Dec
DATAMODE	GRADED	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-07-24T18:29:05	Date and time of file creation
DATE-OBS	2000-06-13T05:36:38	Observation start date
DATE-END	2000-06-14T03:41:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	SERPENS X-1	Source name
TITLE	HETGS STUDY OF PERSISTENT AND BURST EMISSION FROM TWO LUMINOUS BURSTERS	Proposal title
OBSERVER	Dr. Jean Swank	Principal investigator
OBS_ID	700	Observation id
SEQ_NUM	400067	Sequence number
RA_NOM	279.98474485452	Nominal RA
DEC_NOM	5.0387876048712	Nominal Dec
ROLL_NOM	148.72867891825	Nominal Roll

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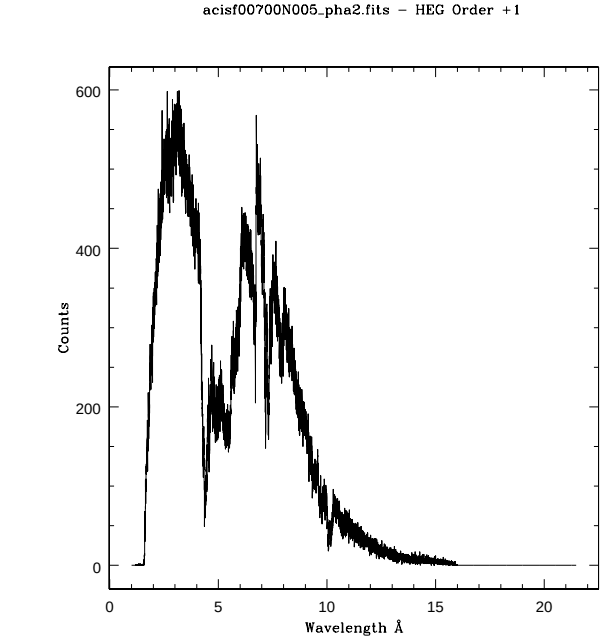
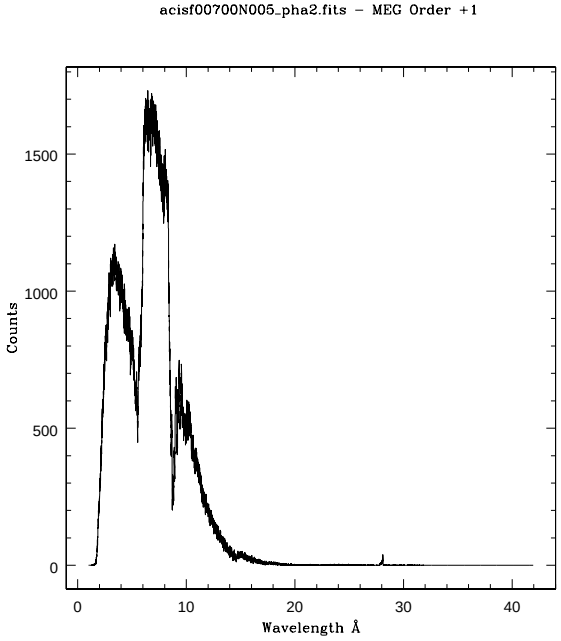
HEG +1 Order



MEG +1 Order